

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: **Kyeong Jin KIM**

GROUP ART UNIT: TBA

SERIAL NUMBER: TBA

EXAMINER: TBA

FILED: December 17, 2001

FOR: **METHOD FOR MANUFACTURING LIQUID CRYSTAL DISPLAY DEVICE**



INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicant(s) wish to disclose the following information.

#5  
16 APR 02  
P. Talb

REFERENCES

- ☒ The Applicant(s) wish to make of record the references listed on the attached Form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending applications or issued patents which may be related to the present application. A copy of the patent(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

CERTIFICATION

The undersigned certifies that

- ☐ each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

PETITION

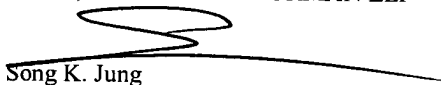
- ☐ Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR § 1.17(i)(1).

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

LONG, ALDRIDGE & NORMAN LLP

  
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Date: December 17, 2001

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY  
APPLICANT  
(Use Several Sheets if Necessary)

Date: December 17, 2001

Applicant  
Kyeong Jin KIMFiling Date  
December 17, 2001Group  
TBA

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,691,995	9/1987	Yamazaki et al.	350	331	
	5,309,264	5/1994	Lien et al.	359	87	
	5,608,556	3/1997	Koma	349	143	
	5,666,179	9/1997	Koma	349	143	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
EP 884626 A2	12/1998	EUROPE	
WO 00/08521	2/2000	EUROPE	Abstract
JP 6235925	8/1994	JAPAN	Abstract
JP 8101395	4/1996	JAPAN	Abstract
JP 9061829	3/1997	JAPAN	Abstract
JP 10177178	6/1998	JAPAN	Abstract
JP 10333157	12/1998	JAPAN	Abstract
JP 10333159	12/1998	JAPAN	Abstract
JP 11133438	5/1999	JAPAN	Abstract
JP 11142864	5/1999	JAPAN	Abstract
JP 11248930	9/1999	JAPAN	Abstract
JP 11326922	11/1999	JAPAN	Abstract

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

Y. Tanaka et al. "Late-News Paper: A New Design to Improve Performance and Simplify the Manufacturing Process of High-Quality MVA TFT-LCD Panels." <u>SID 99 DIGEST</u> . Pages 206-209.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*\*English-language abstract provided.